



# PUBLIC NOTICE

FEDERAL COMMUNICATIONS COMMISSION  
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DA No. 10-1518

Friday August 13, 2010

Report No. SAT-00715

## POLICY BRANCH INFORMATION

### Actions Taken

The Commission, by its International Bureau, took the following actions pursuant to delegated authority. The effective date of these actions is the release date of this Notice, except where an effective date is specified.

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<b>SAT-STA-20100330-00059</b>	E	S2459	PanAmSat Licensee Corp.
Special Temporary Authority			
Grant of Authority			
			Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to PanAmSat Licensee Corp. for a period of 90 days to operate the communications payload on the Intelsat 2 space station at the 157° E.L. orbital location in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 12.25-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space) frequency bands.

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<b>SAT-STA-20100602-00119</b>	E		Sirius XM Radio Inc.
Special Temporary Authority			
Grant of Authority			
			Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to Sirius XM Radio Inc., for a period of 180 days to continue to operate two satellite digital audio radio service (SDARS) terrestrial repeaters, each with an effective isotropically radiated power of up to 2000 watts (average) in Puerto Rico. These repeaters will operate in the 2320-2345 MHz frequency band allocated exclusively to the use of SDARS.

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<b>SAT-STA-20100614-00132</b>	E	S2399	Intelsat North America LLC
Special Temporary Authority			
Grant of Authority			
			Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to Intelsat North America LLC for a period of 180 days, commencing August 7, 2010, to conduct Telemetry, Tracking, and Telecommand operations with the Intelsat 603 space station and to provide Fixed-Satellite Service temporarily in certain C- and Ku-band frequencies from the 11.5° E.L. orbital location. Specifically, Intelsat is authorized to provide FSS from this location in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 10950-11200 MHz (space-to-Earth), 11450-11700 MHz (space-to-Earth) and 14000-14500 MHz (Earth-to-space) frequency bands, and to conduct TT&C using the following frequencies: 6173.7 MHz, 6176.3 MHz, 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, and 3952.5 MHz.

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<b>SAT-STA-20100616-00139</b>	E S2391	Intelsat North America LLC
Special Temporary Authority		
Grant of Authority		Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to Intelsat North America, LLC, for a period of 60 days to continue to operate the C- and Ku-band payloads aboard the Intelsat 801 space station at the 29.5 ° W.L. orbital location. Specifically, Intelsat is authorized to use the following telemetry, tracking, and telecommand (TT&C) frequency bands for these operations: 3947.5 MHz (RHCP), 3948.0 MHz (RHCP), 3952.0 (RHCP), and 3952.5 MHz (RHCP) (space-to-Earth); 6173.7 MHz (LHCP) and 6176.3 MHz (RHCP) (Earth-to-space). Intelsat is authorized to continue to operate the Fixed-Satellite Service C- and Ku-band communications payload in the following frequency bands: 3625-4200 MHz (space-to-Earth), 5850-6425 MHz (Earth-to-space), 10.95-11.2 GHz (space-to-Earth), 11.45-11.95 GHz (space-to-Earth), 12.5-12.75 GHz (space-to-Earth), and 14.0-14.5 GHz (Earth-to-space).

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<b>SAT-STA-20100727-00168</b>	E S2399	Intelsat North America LLC
Special Temporary Authority		
Grant of Authority		Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to PanAmSat Licensee Corp., from July 31 through August 6, 2010, to continue to operate the Intelsat 603 space station temporarily at the 11.5° E.L. orbital location. Specifically, Intelsat is authorized to continue to provide FSS temporarily from this location in the 3700-4200 MHz (space-to-Earth), 5925-6425 MHz (Earth-to-space), 10950-11200 MHz (space-to-Earth), 11450-11700 MHz (space-to-Earth), and 14000-14500 MHz (Earth-to-space) frequency bands, and to conduct telemetry, tracking and telecommand operations using the following frequencies: 6173.7 MHz, 6176.3 MHz, 3947.5 MHz, 3948.0 MHz, 3952.0 MHz, and 3952.5 MHz.

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<b>SAT-STA-20100803-00172</b>	E S2387	PanAmSat Licensee Corp.
Special Temporary Authority		
Grant of Authority		Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to PanAmSat Licensee Corp. for a period of 30 days, commencing August 7, 2010, to continue to conduct telemetry, tracking, and telecommand operations with the Galaxy 15 space station outside the +/-0.05° east/west station-keeping box previously authorized for Galaxy 15.

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<b>SAT-STA-20100803-00173</b>	E S2741	EchoStar Corporation
Special Temporary Authority		
Grant of Authority		Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to EchoStar Corporation for a period of 30 days to conduct telemetry, tracking, and control necessary to operate the EchoStar 3 satellite at the 61.45° W.L. orbital location as an in-orbit spare satellite.

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<b>SAT-STA-20100804-00174</b>	E S2372	Lockheed Martin Corporation
Special Temporary Authority		
Grant of Authority		Effective Date: 08/06/2010

On August 6, 2010, the Satellite Division granted, with conditions, special temporary authority to Lockheed Martin Corporation for 30 days to continue to operate the LM-RPS1 space station outside its previously authorized +/-0.05° north/south and east/west station-keeping boxes.

For more information concerning this Notice, contact the Satellite Division at 202-418-0719; TTY 202-418-2555.